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TOWN OF CORTLANDT EMERGENCY MEDICAL SERVICES  
SPECIFICATIONS FOR NEW 2015 OR NEWER RAM 1500 6,900 GVWR SINGLE  
REAR WHEEL, FOUR WHEEL DRIVE, SIX PERSON CAB, CREW CAB PICKUP  
140.5" WHEELBASE, SPECIAL SERVICE VEHICLE.

**CHASSIS SPECIFICATIONS:**

**-COLOR- WHITE**

EXCEPTIONS \_\_\_\_\_

**-ENGINE- GASOLINE POWERED V8 ENGINE. 355 HORSEPOWER, 380 FT LB. OF  
TORQUE MINIMUM.**

EXCEPTIONS \_\_\_\_\_

**-ANTI SPIN REAR DIFFERENTIAL. 3.55 AXLE RATIO.**

EXCEPTIONS \_\_\_\_\_

**-FACTORY SPEED CONTROL.**

EXCEPTIONS \_\_\_\_\_

**-FRONT TOW HOOKS.**

EXCEPTIONS \_\_\_\_\_

**-TRANSMISSION-6 SPEED AUTOMATIC TRANSMISSION.**

EXCEPTIONS \_\_\_\_\_

**-FACTORY INSTALLED AIR CONDITIONING.**

EXCEPTIONS \_\_\_\_\_

**-TINTED GLASS ALL WINDOWS.**

EXCEPTIONS \_\_\_\_\_

**-BLACK RUBBER FLOOR COVERING.**

EXCEPTIONS \_\_\_\_\_

**-TILT STEERING WHEEL.**

EXCEPTIONS \_\_\_\_\_

**-AM/FM RADIO**

EXCEPTIONS \_\_\_\_\_

**-SEATING FOR SIX PEOPLE. FOUR FULL SIZED DOORS.**

EXCEPTIONS \_\_\_\_\_

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**-PICKUP BOX DIMENSIONS 67.4" LENGTH AT FLOOR, WIDTH 66.4", HEIGHT 20.0". FACTORY INSTALLED SPRAY IN BEDLINER.**

EXCEPTIONS \_\_\_\_\_

**-REAR WINDOW DEFROSTER.**

EXCEPTIONS \_\_\_\_\_

**-REAR CARGO LAMP SHINING INTO BED.**

EXCEPTIONS \_\_\_\_\_

**-TWO AUXILIARY POWER OUTLETS INCLUDING A 115V AUX POWER OUTLET.**

EXCEPTIONS \_\_\_\_\_

**-ANTILOCK DISC BRAKES ALL WHEELS.**

EXCEPTIONS \_\_\_\_\_

**-ALTERNATOR 170 AMPS, 730 CCA HEAVY DUTY BATTERY.**

EXCEPTIONS \_\_\_\_\_

**-6,900 GROSS VEHICLE WEIGHT RATING.**

EXCEPTIONS \_\_\_\_\_

**-FUEL CAPACITY MINIMUM 26 GALLONS.**

EXCEPTIONS \_\_\_\_\_

**-(5) LT265/70R17E ON/OFF ROAD TIRES. WITH SPARE TIRE CARRIER WINCH.**

EXCEPTIONS \_\_\_\_\_

**-HEAVY DUTY CLOTH FRONT 40/20/40 FRONT SEATS AND FOLDING 3 PERSON REAR SEAT.**

EXCEPTIONS \_\_\_\_\_

**-ELECTRONIC SHIFT ON THE FLY FOUR WHEEL DRIVE WITH PART TIME TRANSFER CASE.**

EXCEPTIONS \_\_\_\_\_

**-CLASS IV PLATFORM TRAILER HITCH WITH 2.5" RECEIVER WITH 2" ADAPTER.**

EXCEPTIONS \_\_\_\_\_

**-7 WIRE TRAILER PLUG WITH FLAT PINS.**

EXCEPTIONS \_\_\_\_\_

**-FACTORY INSTALLED TRAILER BRAKE CONTROL.**

EXCEPTIONS \_\_\_\_\_

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**-TRANSFER CASE AND FRONT SUSPENSION SKID PLATE.**

EXCEPTIONS \_\_\_\_\_

**-HEAVY DUTY TRANSMISSION AND ENGINE OIL COOLER.**

EXCEPTIONS \_\_\_\_\_

**-HALOGEN HEADLAMPS.**

EXCEPTIONS \_\_\_\_\_

**-HEATED BLACK FOLD AWAY TRAILER TOW MIRRORS.**

EXCEPTIONS \_\_\_\_\_

**-POWER WINDOWS AND POWER DOOR LOCKS WITH KEY FOB FOR REMOTE ACCESS.**

EXCEPTIONS \_\_\_\_\_

**-REAR BACK UP CAMERA WITH AUTOMATIC DIMMING REAR VIEW MIRROR.**

EXCEPTIONS \_\_\_\_\_

**-CERTIFIED SPEEDOMETER FOR LAW ENFORCEMENT AND EMERGENCY SERVICES.**

EXCEPTIONS \_\_\_\_\_

**-ENGINE HOUR/ENGINE IDLE HOUR METER.**

EXCEPTIONS \_\_\_\_\_

**-LT265/70R17E ON/OFF ROAD GOODYEAR BRAND TIRES WITH HEAVY DUTY STEEL WHEELS. MATCHING SPARE TIRE AND WHEEL WITH TIRE CARRIER WINCH.**

EXCEPTIONS \_\_\_\_\_

**-FACTORY WARRANTY-BASE CHASSIS 3 YEARS OR 36,000 MILES WHICHEVER OCCURS FIRST, POWER TRAIN (ENGINE, TRANSMISSION, TRANSFER CASE, FRONT AND REAR AXLES) 5 YEAR OR 100,000 MILES WHICHEVER OCCURS FIRST.**

EXCEPTIONS \_\_\_\_\_

**-FACTORY INSTALLED VEHICLE INTERFACE MODULES. INTEGRATED IN THE FACTORY WIRING SYSTEM WITH FOUR SEPARATE FACTORY WIRING HARNESS PIGTAILS(TWO B+ SUPPLY CIRCUITS AND TWO RUN/ACC. POSITIVE SUPPLY CIRCUITS). TRUCK TO BE DELIVERED WITH FLASHING HEADLIGHTS VIA MANUFACTURER INTEGRATED WIRING USING FACTORY LIGHTING TO BE TRIGGERED WITH INDIVIDUAL WIRE CIRCUITS. IF SIREN NOT INCLUDED IN PACKAGE TRUCK SHALL BE EQUIPPED WITH TEMPORARY MARKED TOGGLE SWITCHES TO ACTIVATE WIG-WAG/FLASH BACK FUNCTIONS.**

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**-ALL WIRE CONNECTIONS OUTSIDE THE CABIN TO BE WEATHER PROOF SEALED CONNECTORS AND/OR ADHESIVE LINED SHRINK TERMINALS WITH ENVIRONMENTAL PROTECTIVE SPRAY APPLIED.**

**-ALL GROUND TO BE LOCATED IN VEHICLE CABIN FOR EMERGENCY LIGHTING.**

**-ALL POINTS IN WHICH WIRES PASS THROUGH SHEET METAL HOLES ARE TO BE DE-BURRED AND FITTED WITH A RUBBER GROMMET TO PREVENT CHAFFING.**

**-THROUGHOUT THE ENTIRE VEHICLE ABRASION RESISTANT WIRE LOOM IS TO BE USED IN ALL PLACES WHERE WIRE CHAFFING IS POSSIBLE. ALL EMERGENCY WIRING OUTSIDE THE CABIN IS TO BE PROTECTED BY ABRASION RESISTANT WIRE LOOM.**

**-RED/WHITE AUXILIARY DOME LAMP TO BE MOUNTED FORWARD HEADLINER.**

**-MNSTAR MODEL #TRS2-S EQUALLY FUSED HARNESS TO CONNECT ALL AUXILIARY NON-OEM EMERGENCY LIGHTING, SIRENS, INCLUDING TWO MARKED POWER LEADS FOR FUTURE RADIOS.**

**-CODE 3 3892L6 SIREN/LIGHTING CONTROL SHALL BE INSTALLED TO OPERATE ALL EMERGENCY LIGHTING AND SIRENS.**

**-CODE 3 C3100CH/U SPEAKER SHALL BE PERMANENTLY MOUNTED BEHIND GRILLE.**

**-CODE3 MODEL 21TR47A4 LIGHTBAR PERMANENTLY MOUNTED ON ROOF, CENTERED BETWEEN FRONT AND REAR DOORS. TO INCLUDE RED/BLUE/AMBER REAR, WHITE TAKE DOWN LIGHTS, AND WHITE ALLEY LAMPS.**

**-TWO ANTENNA SHALL BE CAP ROOF MOUNTED UHF AND VHF WITH ANTENNA CABLE RUN TO CONSOLE FOR RADIO INSTALLER ACCESS.**

**-HAVIS MODEL C-VS-0814-RAM-2 CONSOLE SHALL BE INSTALLED INCLUDING FOUR LIGHTER PLUGS, 2 CUPHOLDERS, SLIDE IN SIDE COMPARTMENT, BRACKETS AND FACEPLATES FOR TWO RADIOS AND ONE SIREN.**

**-(2) CODE 3 TRXRB LAMPS INSTALLED REAR BUMPER ON EACH SIDE OF LICENSE PLATE.**

**-(2) CODE 3 TRXRW LAMPS TO BE INSTALLED REAR SIDE ON CAP CURBSIDE AND STREETSIDE.**

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**-(2) CODE 3 XT402RW LAMPS TO BE MOUNTED TOP OF REAR DOOR FRAME INTERIOR.**

**-(2) CODE 3 TRXRW LAMPS MOUNTED IN GRILLE.**

**-(2) CODE 3 HB6PAKRW LAMPS TO BE MOUNTED FRONT FENDER/BUMPER FOR FRONT SIDE VIEW VISIBILITY WHEN APPROACHING INTERSECTIONS.**

**-(2) CODE 3 TRXA LAMPS TO BE MOUNTED INSIDE REAR DOORS FOR VISIBILITY WHEN DOOR OPEN FOR SIDE AND REAR APPROACHING TRAFFIC.**

**-CODE 3 MODEL ESSEX 2 LAMP RED/WHITE LAMP TO BE MOUNTED DASH/WINDSHIELD FRONT.**

**-KUSSMAUL AUTO EJECT CHARGER TO BE INSTALLED WITH PLUG AT LOCATION TO BE DETERMINED PRIOR TO INSTALLATION.**

**-LEER FIBERGLASS CAB HIGH CAP 100R, COLOR WHITE, FRONT PICTURE WINDOW, SOLID SIDES, RECESSED FRAMED REAR DOOR WITH DOUBLE T-HANDLE LOCKS AND DARK GLASS.**

**CAP TO INCLUDE TWO 12 VOLT LED LAMPS WITH SWITCH IN REAR. CAP TO HAVE SKIRTED RAILS AND J-CLAMP INSTALLATION.**

**-BEDSLIDE MODEL 10-6548-CL 1000 LB CAPACITY SHALL BE PERMANENTLY MOUNTED IN BED.**

**-INSTALLERS MUST HAVE A MINIMUM OF 3 YEARS OF EXPERIENCE PERFORMING THE INSTALLATION OF AFTERMARKET EMERGENCY LIGHTING EQUIPMENT. THE PARAMETERS ABOVE FOR INSTALLATION ARE CLEARLY STATED AND MUST BE FOLLOWED. THE FACTORY HARNES IS NOT TO BE COMPROMISED IN ANY FASHION THAT WILL VOID FACTORY WARRANTY. ONLY SUPPLIED CONNECTIONS OF THE SSV PACKAGE WIRE HARNESS WILL BE USED FOR ITS INTENDED USE.**